

INTERNATIONAL SEARCH REPORT

International Application No

PCT/FR 03/00340

A. CLASSIFICATION OF SUBJECT MATTER
 IPC 7 C23C14/34 G02F1/15 C04B35/00 C23C14/08

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C23C G02F C04B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, IBM-TDB, INSPEC, COMPENDEX

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 4 107 019 A (TAKAO HIROSHI ET AL) 15 August 1978 (1978-08-15) column 4, line 37-49 column 8, line 23-30 ---	1-3, 15
X	US 5 981 092 A (ARAI MICHIO ET AL) 9 November 1999 (1999-11-09) column 3, line 25-30 column 3, line 64 -column 4, line 42 column 13, line 48-50 ---	1, 3-6
Y		7-14, 16
X	FR 2 793 888 A (SAINT GOBAIN VITRAGE) 24 November 2000 (2000-11-24) the whole document ---	17-22
Y		7-14, 16
A		-/-

 Further documents are listed in the continuation of box C. Patent family members are listed in annex.

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- *O* document referring to an oral disclosure, use, exhibition or other means
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- *&* document member of the same patent family

Date of the actual completion of the international search

4 June 2003

Date of mailing of the International search report

12/06/2003

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PCT/FR 03/00340

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	PATENT ABSTRACTS OF JAPAN vol. 014, no. 004 (P-986), 9 January 1990 (1990-01-09) & JP 01 256036 A (TOSHIBA CORP), 12 October 1989 (1989-10-12) abstract ---	1,15
A	WEN S-J ET AL: "Analysis of durability in lithium nickel oxide electrochromic materials and devices" SOLAR ENERGY MATERIALS AND SOLAR CELLS, ELSEVIER SCIENCE PUBLISHERS, AMSTERDAM, NL, vol. 56, no. 3-4, January 1999 (1999-01), pages 299-307, XP004154416 ISSN: 0927-0248 abstract ---	11,12,16
A	RUBIN M ET AL: "Electrochromic lithium nickel oxide by pulsed laser deposition and sputtering" SOLAR ENERGY MATERIALS AND SOLAR CELLS; ELSEVIER SCIENCE PUBLISHERS, AMSTERDAM, NL, vol. 54, no. 1-4, July 1998 (1998-07), pages 59-66, XP004148874 ISSN: 0927-0248 the whole document ---	11,12,16

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